

3/15/11

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03/15/2011

U S DEPARTMENT OF COMMERCE  
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To the Director of the U S Patent and

103619962

Documents or the new address(es) below

**1. Name of conveying party(ies)**

ZHANG, Jia Yi

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) 03/11/2011

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

**2. Name and address of receiving party(ies)**

Name: Shenzhen JiaYiLai Industry Co., Ltd

Internal Address: \_\_\_\_\_

Street Address No 28, Luogang Road, Luogang Industry

Area, Buji,

City: Shenzhen

State Guangdong

Country: China

Zip: \_\_\_\_\_

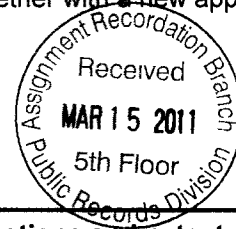
Additional name(s) & address(es) attached? ☐ Yes ☒ No**4. Application or patent number(s):**

A. Patent Application No.(s)

11/990,610

☐ This document is being filed together with a new application

B. Patent No (s)

Additional numbers attached? ☐ Yes ☒ No**5. Name and address to whom correspondence concerning document should be mailed:**

Name Raymond Y. Chan

Internal Address \_\_\_\_\_

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Zip 91754

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Fax Number: 626-571-9813

Email Address: raymond@dauidandraymond.com

**6. Total number of applications and patents involved: 1****7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00**

- ☐ Authorized to be charged by credit card  
☐ Authorized to be charged to deposit account  
☒ Enclosed  
☐ None required (government interest not affecting title)

**8. Payment Information**a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

**9. Signature:**

Signature

Raymond Y. Chan

Name of Person Signing

03/15/2011  
Date

Total number of pages including cover sheet, attachments, and documents

2

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
 Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, VA 22313-1450

**PATENT**  
**REEL: 025956 FRAME: 0486**

## ASSIGNMENT

WHEREAS, I (we) Jia yi ZHANG  
whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented a  
certain new and useful improvements in  
ELECTRONIC POWER-SAVING DEVICE  
(hereinafter referred to as the INVENTION) for which an application for United States Letters Patent was

☐ executed on even data herewith  
☐ executed on  
☒ filed on 02-15-2008

Serial No. 11 990,610

WHEREAS, Shenzhen JiaYi Lai Industry Co., Ltd.  
whose post office address is No. 28 Luogang Road, Luogang Industry Area, Bupt, Shenzhen,  
Guangdong, P.R.China  
hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the  
same in the United States.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby  
acknowledged I (we), ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE the  
entire right, title, and interest in and to said INVENTION and application throughout the United States of  
America, including any and all Letters Patent granted on any division, continuation, continuation-in-part  
and reissue of said application.

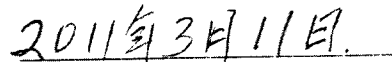
ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in  
connection with the filing, prosecution and maintenance of said application or any other patent  
application(s) in the United States for said INVENTION, including additional documents that may be  
required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration.  
ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and  
communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the INVENTION  
that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on  
behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance  
and defense of any patent application or patent encompassed within the terms of this instrument.  
ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators  
and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to  
issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title  
and interest in and to the same, for ASSIGNEE'S sole use and behoof, and for the use and behoof of  
ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters Patent  
may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment  
and sale not been made.

ASSIGNOR authorizes Raymond Y. Chan to insert or complete any information in this document  
needed to effect its recordal in the U. S. Patent and Trademark Office.

ASSIGNOR NAME Jia yi ZHANG  
ADDRESS: No. 28 Luogang Road, Luogang Industry Area, Bupt, Shenzhen, Guangdong, P.R.China

  
SIGNATURE

  
DATE

PATENT

Attorney's  
Docket No. US 2008/027627/13

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor Jia yi ZHANG

Filing Date 02-15-2008

Application Number 11 990,610

Examiner BERHANL, ADOLF D

Art Unit 2838

Title ELECTRONIC POWER-SAVING DEVICE

To The Commissioner for Patents  
Alexandria VA 22313-1450

**POWER OF ATTORNEY OR  
REVOCATION OF POWER OF ATTORNEY WITH A NEW POWER OF ATTORNEY  
AND CHANGE OF CORRESPONDENCE ADDRESS**

As a named applicant inventor of the entire interest of the above identified application, I hereby revoke all previous powers of attorney given in the above-identified application. I hereby appoint Practitioner(s) named below as my (our) attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and trademark Office connected therewith.

**Raymond Y. Chan, Reg. No. 37,484**

Please recognize or change the correspondence address for the above-identified application to the address associated with

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张嘉义  
SIGNATURE

2011年3月11日  
DATE